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## In The Claims:

Please withdraw claims 1-4, amend claims 7, 10 and 18, cancel claims 11 - 14 and add new claim 19.

(Withdrawn) A wing door opening/closing apparatus for swinging up a wing 1. door pivotally mounted to a vehicle body of a truck or the like in the vicinity of a roof portion of a cargo box provided to said vehicle body so that said wing door overlies said roof portion and lateral sides of said cargo box, characterized in that

the wing door opening/closing apparatus is formed by combining a plurality of wing door opening/closing devices having respective different moment characteristics representing a relationship between a moment caused by the weight of the wing door being rotated and moments generated by the respective wing door opening/closing devices;

at least one of said wing door opening/closing devices including a spring for generating a biasing force for swinging up said wing door and a link mechanism for transmitting the biasing force of said spring to said wing door.

(Withdrawn) The wing door opening/closing apparatus as defined in claim 1 2. wherein each of said wing door opening/closing devices includes a spring for generating the biasing force for swinging up said wing door and a link mechanism for transmitting the biasing force of said spring to said wing door.

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(Withdrawn) A wing door opening/closing apparatus for swinging up a wing 3.

door pivotally mounted to a vehicle body of a truck or the like in the vicinity of a roof portion of

a cargo box provided to said vehicle body so that said wing door overlies said roof portion and

lateral sides of said cargo box, characterized in that

the wing door opening/closing apparatus is made up by a plurality of wing door

opening/closing devices;

disparity of a moment produced by one of said wing door opening/closing devices with

respect to a moment caused by the weight of the wing door being rotated is compensated by a

moment generated by the remaining one(s) of the wing door opening/closing devices;

at least one of said wing door opening/closing devices including a spring for generating a

biasing force for swinging up said wing door and a link mechanism for transmitting the biasing

force of said spring to said wing door.

(Withdrawn) The wing door opening/closing apparatus as defined in claim 3 4.

wherein each of said wing door opening/closing devices includes a spring for generating the

biasing force for swinging up said wing door and a link mechanism for transmitting the biasing

force of said spring to said wing door.

(Previously submitted) A wing door opening/closing apparatus for swinging up a 5.

wing door pivotally mounted to a box body in the vicinity of a roof portion of the box body so

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that said wing door overlies said roof portion and lateral sides of said box body, characterized in

that

the wing door opening/closing apparatus is formed by combining a plurality of wing door

opening/closing devices having respective different moment characteristics representing a

relation between the angle of rotation of the wing door and a moment generated by the wing door

opening/closing devices;

at least one of said wing door opening/closing devices including a spring for generating

the biasing force for swinging up said wing door and a link mechanism for transmitting a biasing

force of said spring to said wing door.

(Previously submitted) The wing door opening/closing apparatus as defined in 6.

claim 5 wherein each of said wing door opening/closing devices includes a spring for generating

the biasing force for swinging up said wing door and a link mechanism for transmitting the

biasing force of said spring to said wing door.

(Currently amended) The wing door opening/closing apparatus as defined in 7.

claim 5 18 wherein said plural wing door opening/closing devices having said respective

different moment characteristics comprise:

a first wing door opening/closing device generating a maximum moment at an angle of

rotation of said wing door larger than an angle of rotation thereof for which the weight moment

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of said wing door is maximum, said first wing door opening/closing device including the spring

and the link mechanism; and

a second wing door opening/closing device generating the maximum moment at an angle

of rotation of said wing door smaller than the angle of rotation thereof for which the weight

moment of said wing door is maximum, said second wing door opening/closing device including

the torsion spring.

(Previously Submitted) The wing door opening/closing apparatus as defined in 8.

claim 5 wherein

one of said plural wing door opening/closing devices having the respective different

moment characteristics is housed within a box frame when said wing door is closed;

the other(s) of said plural wing door opening/closing devices being mounted outside said

box frame along a fore-and-aft direction of the box body in a side-by-side relation to said one

wing door opening/closing device housed within said box frame.

(Previously Submitted) The wing door opening/closing apparatus as defined in 9.

claim 5 wherein said plural wing door opening/closing devices are arranged side-by-side along a

vertical direction.

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10. (Currently Amended) The wing door opening/closing apparatus as defined in claim 5 7 wherein said first door opening/closing device comprises:

a first-1 link member pivotally connected to the inner side of said wing door, and

a first-2 link member pivotally mounted to said vehicle body and pivotally connected to said first-1 link member;

a first-3 link member pivotally connected to said first-2 link member;

a first-1 spring rod connected to said first-3 link member;

a first-1 guide member for translating a connecting point of said first-3 link member and said spring rod; and

a first spring interposed between the box body and the spring rod; and

said second door opening/closing device comprises:

a second-1 link member pivotally connected to the inner side of said wing door;

a second spring rod linked to said second-1 link member;

a second spring interposed between said vehicle body and said second spring rod; and

a second-1 guide member for translating a linking point of said second-1 link member

and said second spring rod.

11-14. (Cancelled)

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(Previously Submitted) The wing door opening/closing apparatus as defined in 15.

claim 5 wherein said plural wing door opening/closing devices comprise first and second wing

door opening/closing devices having respective different operating ranges.

(Previously Submitted) The wing door opening/closing apparatus as defined in 16.

claim 5 further comprising:

a stopper for halting the operation of at least one of said plural wing door opening/closing

devices.

(Previously Submitted) The wing door opening/closing apparatus as defined in 17.

claim 16 wherein the wing door opening/closing device comprises:

a spring for generating a driving force for opening/closing said wing door; and

a link mechanism pivotally mounted to said box body, said link mechanism having one

side slidably pivotally connected to the inner side of said wing door and having the other side

connected to said spring for transmitting a driving force of said spring to said wing door;

a portion of said link mechanism slidingly contacting with said wing door being spaced

apart from a slide contact surface of said wing door when said stopper halts operation of said

wing door opening/closing device on which acts said stopper.

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(Currently Amended) The wing door opening/closing apparatus as defined in 18. claim 5 wherein, of said plural wing door opening/closing devices, A wing door opening/closing apparatus for swinging up a wing door pivotally mounted to a box body in the vicinity of a roof

portion of the box body so that said wing door overlies said roof portion and lateral sides of said

box body, wherein

The wing door opening/closing apparatus is formed by combining a plurality of wing door opening/closing devices having respective different moment characteristics representing a relation between the angle of rotation of the wing door and a moment generated by the wing door

opening/closing devices;

at least one of said wing door opening/closing devices including a spring that generates the biasing force for swinging up said wing door and a link mechanism that transmits a biasing force of said spring to said wing door; and

at least one wing door opening/closing device comprises a torsion spring interposed between the inner side of said wing door and the box body.

19. (new) The wing door opening/closing apparatus as defined in claim 7 wherein the second wing door opening/closing device applies a swinging-up force to the wing door during the initial stage of the opening of the wing door, if at a preset rotational angle of the wing door,

ceases to exert the swinging-up force to the wing door.